

Amendments to the Specification

Please replace the paragraph on page 8, lines 9-15, with the following amended paragraph:

$$\text{AEG (eq/ton)} = \{[(A-B) \times N \times f] / (w \times 1000)\} \times 10^6$$

wherein A is a titer (ml) of an aqueous solution of ethanolic hydrochloric acid to a sample solution, B is a titer (ml) to a blank solvent, N is a concentration (mol/l) of the aqueous solution of ethanolic hydrochloric acid, f is a factor of an aqueous solution of ethanolic hydrochloric acid and w is a sample weight (g).

Please replace the paragraph on page 8, lines 29-34, with the following amended paragraph:

$$\text{CEG (eq/ton)} = \{[(A-B) \times N \times f] / (w \times 1000)\} \times 10^6$$

wherein A is a titer (ml) of an aqueous solution of ethanolic potassium hydroxide, B is a titer (ml) to a blank solvent, N is a concentration (mol/l) of the aqueous solution of ethanolic potassium hydroxide, f is a factor of an aqueous solution of ethanolic potassium hydroxide and w is a sample weight (g).

Please replace Tables 2 and 6 on pages 22 and 28, respectively, with the following amended Tables:

Table 2

		Ex. 6	Ex. 9	Ex. 10
Composition	polyamide resin (A) (parts by weight)	(1)MXD-6		
		(2)MXD-6T	100	
		(3)MXD-7		
		(4A)MXD-6CHDA-	100	
		(4B)MXD-6CHDA-		100
		(5A)MXD-6CHDA-		
	resin (B) (parts by weight)	(5B)MXD-6CHDA-		
		(6)nylon 66		
		(i) modified L-DPE		
		(ii) modified copolymer	43	43
Properties	tensile strength (MPa)	(iii) modified copolymer		
		(iv) unmodified copolymer		
	tensile strength (MPa)	43	43	42
	tensile elongation (%)	>160	>160	>160
	tensile elastic modulus (GPa)	1.9	1.8	1.7
	izod impact strength (J/m) at -40°C	290	420 - NB	450 - NB
Properties	alcohol-containing gasoline barrier property (g-mm/m ² .day)	0.35	0.45	0.25
	morphology structure	A	A	A
	average particle diameter ($\bar{\mu}$ m) of domain	0.8	0.8	0.7

Table 6

		Comp. Ex 7	Comp. Ex. 8
Composition	(1)MXD-6	100	100
	(2)MXD-6T		
	(3)MXD-7		
	(4A)MXD-6CHDA-10A		
	(4B)MXD-6CHDA-10B		
	(5A)MXD-6CHDA-20A		
	(5B)MXD-6CHDA-20B		
	(6)nylon 66		
	(i)modified L-MDPE		
	(ii)modified copolymer	54	27
Properties	(iii)modified copolymer		
	(iv)unmodified copolymer		
	tensile strength (MPa)	39	44
	tensile elongation (%)	>160	>160
	tensile elastic modulus (GPa)	1.6	2.0
	izod impact strength (J/m) at -40°C	580	230
	alcohol-containing gasoline barrier property (g·mm/m ² ·day)	15.4	0.25
	morphology structure	A	A
	average particle diameter (± μm) of domain	0.7	0.8